Date: Sun, 30 Oct 94 21:31:13 PST

From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Errors-To: Info-Hams-Errors@UCSD.Edu

Reply-To: Info-Hams@UCSD.Edu

Precedence: List

Subject: Info-Hams Digest V94 #1173

To: Info-Hams

Info-Hams Digest Sun, 30 Oct 94 Volume 94 : Issue 1173

Today's Topics:

Call sign id (3 msgs)
Code Copy etc.
HAM-server Information
Israel Radio Traffic
Kenwood Control Software WWW Site
Kenwood TS940s-at
MOBILE ANT HELP
Motorola Amateur Group????
Motorola Mitreks

NOSTS-1 Balloon Launch Update
OH2BH's Book "Where do we go next?"
Popular 75 meter "Piss and Moan" Net to return?
Public Service Events and You
radio/car compatibility?

Radiotelephone (2 msgs)
World CQ Contest News/Update -- where?

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu> Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu> Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 29 Oct 1994 15:14:36

From: brian@kentrol.synapse.net (Brian Gilhuly)

Subject: Call sign id

In article <9410271539.A9538wk@shivasys.com> buddy.sohl@shivasys.com writes:

>From: buddy.sohl@shivasys.com

>Subject: Call sign id

>Date: Thu, 27 Oct 94 15:39:52

- > Ne> Is it appropriate or not to state a call with a double letter (i.e.,
- > Ne> xy8ppq) as xy8 double pq? An older Ham indicated this was not proper.
- > Ne> Seems minor, with all the imaginative phonetics heard and people who
- > Ne> say zed for the z in thei in their calls...which is supposed to be some
- > Ne> fancy british pronunciation? What does the group think?

[stuff deleted]

> The Zed I believe is just tradition and separates the
>Z from C, E, etc.

Close but no cigar.

Zed isn't "fancy british pronunciation" or "just tradition". It's the way every english-speaker (and many others) in the world except Americans pronounces the last letter of the alphabet. Sort of like the way we all write dates as day/month/year...

73 Brian VE3BGB

Date: 28 Oct 1994 18:32:44 GMT

From: drewbob@mit.edu (Andrew C Robertson)

Subject: Call Sign ID

Using "double" <character> or "triple" <character> doesn't bother me nearly as much as some folks I've heard who read their calls in a fashion such as: a-a-one-h-and-an-x (to use my own call as an example) or n-one-z-l-and-a-z. The word "and" sounds like the letter "n", causing no end of confusion.

73 de aa1hx

Date: 28 Oct 1994 18:40:54 GMT

From: plaws@comp..uark.edu (Peter Laws)

Subject: Call Sign ID

tech14c@elroy.uh.edu (Brad Killebrew N5LJV) writes:

>When you say "XY8 Double PQ" you are "legally" implying that your callsign >is XY8DPQ instead of XY8PPQ. What do you think the callsign would be >if a guy signed "WA5 Double My Bet"? His call is WA5DMB, not WA5MMB.

>Do you see my parity? I agree that this is not a serious problem, but >there are alot of people who do not agree with the "double letter" ID >deal.

So then my call must be N5UDUY because I sign En Five You Double You Why. Interesting theory, Brad. :-)

If I'm on the HT, I usually use phonetics (cause of the lousy signal) but I guess I'll do it all the time now seeing as how some are so easily confused ... :-)

Seventy Three Dee Eee November Five Uniform Whiskey Yankee ..

Peter Laws<plaws@comp.uark.edu>|"Suppose you were a politician. Now suppose you n5uwy@ka5bml.#nwar.ar.usa.noam |were an idiot. Ah, but I repeat myself."-Twain

Date: 28 Oct 1994 22:47:30 -0700

From: arthurc@crl.com (Arthur Chandler)

Subject: Code Copy etc.

I agree -- I get the sense of listening to one of the old masters of an art that may well be gone in another generation or two.

Paul H. Bock (phb@syseng1.melpar.esys.com) wrote:

: To Bob, NA4G: Excellent! You should write a book.....you told

: me more (and better) than anyone has so far. Good discussion!

: 73 DE K4MSG

Date: Sat, 29 Oct 94 00:15:03 PST From: HAMSinfo@GRAFex.sbay.org Subject: HAM-server Information

From: HAMSinfo@GRAFex.sbay.org
Date: Sat, 29 Oct 94 00:15:03 PST

Message-ID: <gate.s4yXuc1w165w@GRAFex.sbay.org>

Subject: HAM-server Information

Distribution: world

Subject: HAM-server information

HAM-server was devised to allow people without direct internet access a way to get amateur radio related programs and other information. It is not directly on the internet, so ftp and telnet is not available.

Most of the files on HAM-server are available via ftp from the various sites around the world that archive them. That's where I got most of them.

In addition to DOS files, there are some Mac and OS/2 files available. I'm always on the look out for more (particularly Mac and OS/2). See below.

General Information:

There is a daily limit of ALL requests of 3-megs. If there are a series of files you want to order, stretch them out over a few days, rather than ordering all at once. That way, you are almost assured of getting them all, and you won't be blocking others from getting their orders filled.

ASCII (text) files are split at about 59,000 bytes. UUENCODED binary files are split at about 750 lines.

A new INDEX is automatically generated every Sunday.

Ordering Information:

Send an email to:

HAM-server@GRAFex.sbay.org

In the text of the message, place:

HELP

GET /hamradio/00-INDEX.TXT

HELP will send you the HAM-server HELP file. This is processed immediately for return delivery.

00-INDEX.TXT is an index of the files and the directory they are in.

If you are using a PC and you do not have UUDECODE, follow these steps:

- 1. Order UUDECODE.BAS or UUDECODE.C, and UUEXE524.ZIP.
- Compile UUDECODE.BAS or UUDECODE.C on your system.
- 3. Use the resulting executable to UUDECODE UUEXE524.ZIP. UUEXE524 has documentation about UUENCODE/UUDECODE.

You are all set to start ordering binary files from HAM-server.

Some Reasons Why Ordered Files Are Not Received:

- 1. Your return path is incorrect. My bounce mailbox fills up quite regularly with messages. And, since the path is incorrect, I cannot contact you to let you know.
- 2. You have spelled the file name incorrectly.
- 3. The file name has changed since the INDEX was generated. Order a new INDEX.
- 4. You sent your order to me personally or in reply to this post.
 Orders are only honored when sent to HAM-server@grafex.sbay.org.
 That's the way the software works.

Try the PING command to check that the path is open.

YOUR HELP IS NEEDED:

If you have a program you would like placed on HAM-server, you can email it uuencoded (DOS and OS/2) or binhexed (Mac) to incoming@grafex.sbay.org. This email address is set up to flag me that there is something new that I need to take care of quickly.

73 de KA6ETB

--E0F

Date: Sun, 30 Oct 1994 01:53:33 GMT From: ag001@lafn.org (Abraham Stavsky)

Subject: Israel Radio Traffic

Can anyone out there tell me with what equipment, as a Technician, I could possibly reach a ham operator in Israel? I realize I'm limited to the VHF/UHF range -- is there any possibility? Ansd if Israel wxxxxxxx Israel is out of the question -- can I reach Denver from Los Angeles?

Apperxxxxx Appreciate your info. Just passed my Tech. but am still waiting for my call sign.
Abe

Date: 31 Oct 1994 02:34:26 GMT

From: Brian Gilhuly VE3BGB <bri>dentrol.synapse.net>

Subject: Kenwood Control Software WWW Site

I am very pleased to announce my new Kentrol Web Page(s). So far as I can determine, Kentrol is the only radio hobby shareware with its own WWW presence at this time.

Kentrol is a Windows-based rig control/logging/memory management program for Kenwood HF radios that has been distributed online since 1991, initially through CompuServe and more recently via Internet ftp archives. The current version is 4.3. Now, through its new Web Page, amateurs and swls can check out the interface, read the documentation, and download the software.

The URL for all this good stuff is: http://www.synapse.net/Kentrol/Kentrol.html

Please take a look when you have a moment. If you're a Kenwood owner and haven't tried Kentrol, you owe it to yourself.

Thanks and 73, Brian VE3BGB

Date: Sat, 29 Oct 94 14:23:42 -0500

From: wcoyle@delphi.com Subject: Kenwood TS940s-at

I am currently using a Kenwood 940 as my primary station. I have heard of rumors about the If unit in the 940 emitting a lot of garbage that can be heard for "miles" away on other recievers. I've also heard some rumored fixes for this problem. If anyone has had experience with the 940 and would like to share these experiences or would just like to talk about this rig in general, please respond. Tnx & 73

William A. Coyle
No Company
WCOYLE@DELPHI.COM
No School
N30GH

No Time

"Any man who gives up long term freedom for short term safety deserves neither freedom

nor safety." Benjamin Franklin

A.R.R.L, Mobile Sixers, TRiARC, N.R.A.

Date: Mon, 31 Oct 1994 02:24:30 GMT

From: wnewkirk@bb.iu.net (William E. Newkirk)

Subject: MOBILE ANT HELP

Carl S Short (shortcs@mail.auburn.edu) wrote:

: Hello all, Can anyone suggest to me the best way to route an antenna : cable for a mobile vhf ant through a c. 1985 Buick Rivera? Thanks in

: advance.

: 73 de Sim, KB5JAW

check recent QSTs, the ARRL's technical information service and the local Buick dealer. GM has some "how to install radios" booklets that covers a lot of the "don'ts" on their cars.

73, bill wb9ivr

Date: 27 Oct 94 10:59:34 GMT

From: peter@Thoth.st.3Com.com (Peter Simpson)

Subject: Motorola Amateur Group????

In article GAA02262@ucsd.edu,

William=E.=Newkirk%Pubs%GenAv.Mlb@ns14.cca.rockwell.COM () writes:
>the moto rigs sound good, perform well and for the way the guys that have them
>use them they're just fine. I'd rather have something a bit more flexible and
>not requiring a trip to the radio store everytime i needed to QSY to a new
>frequency.

Not necessarily...

I bought myself a manual for the Syntor. True, its frequencies are set up in a PROM, but it appears fairly easy to hack. I have toyed with the idea of building a new control head for one of these. You see, all you have to do, is to present the right binary digits on the right lines at the right times. An 8748 type microcontroller can do this as easily as a PROM. Add

a 2-line LCD display module and a rotary switch and you're back in business!

The only work involved is the laborious task of making the binary value to synthesiser output frequency tables...:-)

73, Peter

PS: I have often considered buying one of the Syntors. They're about \$175 from a used equipment dealer. They're a bit big, but they're built to last, and tougher than any ham rig. I actually prefer fewer dials and buttons on the rig...channel, squelch and volume are all I want.

- - -

Peter Simpson, KA1AXY 3Com Corporation Northborough, MA 01532 Peter_Simpson@3com.com (508) 836-1719 voice (508) 393-6934 fax

I speak only for myself, 3Com doesn't pay me to speak for them, so I don't.

Date: Sat, 29 Oct 1994 20:48:37 GMT

From: jeffrey@kahuna.tmc.edu (Jeffrey Herman)

Subject: Motorola Mitreks

Someone was looking for Motorola Mitreks for 420 MHz - that same company, Tele-Path Corp., is selling Mocom 70's for \$19 each in quantites of 5 or more; 450-470 MHz, CS, 4 freq., 25 Watts. I realize there's a bit of a difference between Mitreks and Mocoms but for \$19 each, maybe you could compromise your requirements...

How difficult is it to get channel elements for the ham bands for a Mocom? Will Jan or International make these? Are these elements xtals or more complicated than just an xtal?

Jeff NH6IL

Date: 28 Oct 1994 22:00:35 GMT

From: biekert@phoenix.phoenix.net (Bob Biekert KA5GLX)

Subject: NOSTS-1 Balloon Launch Update

For the full details on the recent OCT 9th Clear Lake ARC balloon launch check out the CLARC WWWW page. It has the full story and 3 full color photos imbedded.

http://www.phoenix.net/USERS/biekert/index.html

Select NOSTS-1 link which is down in the mail CLARC homepage a bit.

73 Bob KA5GLX

Date: 31 Oct 1994 02:14:02 GMT

From: ys@isr.harvard.edu (Yuzuru Suzuki) Subject: OH2BH's Book "Where do we go next?"

Does anyone know the ordering information of OH2BH's book entitled "Where do we go next?" This book was mentioned in the Sept/Oct issue of The DX Magazine (page 49). I would like to know the price, where to send my order, and how useful the book is. If anybody has any information, please send an e-mail directly to me. Thanks.

73, Yuzuru Suzuki, AA1JA

(e-mail address: ys@isr.harvard.edu)

Date: 30 Oct 1994 22:12:28 -0500 From: mc@shore.net (Michael Crestohl)

Subject: Popular 75 meter "Piss and Moan" Net to return?

Tune around on Sunday evenings this winter - look around 3885. Maybe you'll find out!

73,

Date: 31 Oct 1994 02:13:06 GMT

From: ArthurA@ix.netcom.com (Arthur Ashley) Subject: Public Service Events and You

Would like to exchange news, views and experiences with all who are interested in providing radio communications at public service events.

What planning takes place beforehand with sponsoring organization and involved hams?

What logistical and organizational structure do you use? Do you have any experiences that would be helpful to others?

I have served at the Boston Marathon, Head of the Charles Regatta

and several charity fund raising walks in the Greater Boston MA area.

How about you?

N1NHZ, Arthur, Cambridge MA, 73

Date: Thu, 27 Oct 1994 17:05:00 GMT

From: clint.bradford@ectech.com (Clint Bradford)

Subject: radio/car compatibility?

J>Path: planet!isdnlin.mtsu.edu!darwin.sura.net!news.lsu.edu!willis.cis.uab.edu

>From: jeffx@netcom.com (Jeff Crilly N6ZFX)

>Newsgroups: rec.radio.amateur.misc

J>I'm thinking about getting a new car, and it would be a real bummer >if I find that my 100 watt hf rig screws up the car computer.

Either (1) ask the manufacturer about it (they WILL have someone knowledgeable on this), or (2) "portablize" the unit and take it to the dealer with you - and plug it in. If the sales person gets squeamish, ask to talk to his Manager. If that person gets squeamish, go elsewhere.

- - -

* QMPro 1.53 * A stumble may prevent a fall.

Date: Sun, 30 Oct 1994 19:10:47 GMT From: tja@netcom.com (T.J. Alessi)

Subject: Radiotelephone

Abraham Stavsky (ag001@lafn.org) wrote:

- : Anyone out there no what's involved in getting a radiotelephone
- : license? Is CW necessary?
- : Much obliged.
- : Abe

If you mean Commercial General RadioTelephone: No.

If you mean Commercial RadioTelegraph: 3rd Class = Yes 20 & 16 WPM
2nd Class = Yes 20 & 16 WPM
1st Class = Yes 25 & 20 WPM

Tech+ = Yes 5 WPM General = Yes 13 WPM Advanced = Yes 13 WPM Extra = Yes 20 WPM

Tom

- -

T.J. Alessi & Associates * PO Box 16781 * Stamford, CT 06905 * 1.203.969.1880 Internet:TJA@Netcom.Com or via WWW URL=ftp://ftp.netcom.com/pub/tja/home.html

Date: Sun, 30 Oct 1994 01:57:17 GMT From: ag001@lafn.org (Abraham Stavsky)

Subject: Radiotelephone

Anyone out there no what's involved in getting a radiotelephone

license? Is CW necessary?

Much obliged.

Abe

Date: Sat, 29 Oct 1994 19:46:55 GMT

From: rudy@netcom.com (Rudy)

Subject: World CQ Contest News/Update -- where?

In article <\$arld064.1994@ampr.org>, <wlaw@arrl.org> wrote:
>THIS WEEKEND ON THE RADIO. The CQ World Wide DX Contest, phone, is
>your chance to grab some new ones for your DXCC total. The Test
>runs from 0000z October 29 to 2400z October 30. All the details are
>in September QST, page 126.

Is there anywhere on the internet that I can find out the results?

- -

If people were more concerned with being reconciled than with being right, the world would be a better place.

Date: 28 Oct 94 20:00:38 GMT

From: strongst@plhp145.comm.mot.com (Steve Strong)

References<38158q\$9rv@cat.cis.Brown.EDU> <Z88Uiq+.leevankoten@delphi.com>,
<38cdh2\$212@mrnews.mro.dec.com>

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Subject: Re: ARRL to change "Silent Keys" label in QST?
hutzley@ranger.enet.dec.com (Steve Hutzley) writes:
| In article <Z88Uiq+.leevankoten@delphi.com>, Leland Van Koten
<leevankoten@delphi.com> writes...
| >There are lids among the no-code techs., but they sure don't have a monopoly on
| >them. In fact, given what I hear on the air and the numbers of people with
| >the various license classes, I wonder if there may not be more lids per capita
| >among Extras than any other class. I doubt it, but it wouldn't shock me if it
| >were true.
l >
| >
                                             Lee, KE3FB in Md.
| >
                 LEE, THANK YOU!.....There are lids everywhere!....NO
         CODE TECHS ARE NOT (as a whole) LIDS!!!!!! We just chose to
         come into the hobby a 'differnet way' than others. There is
          one fellow on the local repeater who came in as a NO CODE 2
         years ago and is now an ADVANCED. I am really getting sick of
        the NO CODE bashing!
                 Steve/N1TEC
Amen... As a matter of fact... instead of bashing the no coders why not
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welcome them and help them to advance their license class. Give them some of the benefits of advancing... show them what HF is all about and see if they get "bit" by the "HF bug"... Help them to learn instead of making them feel unwanted.

I'm a teacher of HAM classes and help people every chance I get.

BTW what does this have to do with the subject??? Some history there I'm sure. (HI)

Steve, KS4EL Steve Strong | Inet: strongst@plhp002.comm.mot.com Motorola | X400: ess007@email.mot.com Software Development Engineering | (V) 305-475-6390 (F) 305-475-4327 FL08 - Room 1363, 8000 West Sunrise Blvd., Plantation, FL 33322 USA _____

Date: Sat, 29 Oct 94 14:13:25 -0500

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From: wcoyle@delphi.com
References<37v5dj$9j4@crcnis1.unl.edu> <380lri$3g7@eugene.convex.com>,
<380rrs$gfh@yuma.ACNS.ColoState.EDU>
Subject: Re: Earth Ground (was: ARRL And Gay Hams Settle Complaint)
I don't HAVE to tolerate anything. If I want to tolerate it, I
will, if I don't, I won't.
You don't want people telling you what you have to do, so don't
go telling others what the have to do. In other words don't be
a hipocrit (sp?).
This is costing me money, so I'll skip the dictionary.
_____
William A. Coyle
          No Company
WCOYLE@DELPHI.COM
No School
N30GH
             No Time
  "Any man who gives up long term freedom for short
            term safety deserves neither freedom
            nor safety." Benjamin Franklin
A.R.R.L, Mobile Sixers, TRiARC, N.R.A.
______
_____
Date: 30 Oct 1994 02:32:33 GMT
From: pcr@ic.net (phil reed)
References<FiHNuc4w165w@lmr.mv.com> <CyAM6E.6zG@cscsun.rmc.edu>,
<CyAzAH.Er5@hamnet.wariat.org>
Subject: Re: NoCal 00 goes after Packet BULLetins
In article <CyAzAH.Er5@hamnet.wariat.org>, no8m@hamnet.wariat.org (Steve Wolf
NO8M) says:
>>What 'One Way' bulletins??? What this idiot 00 forgets is the each and every
>...snip
>>David Tiller
                           | Network Administrator | Voice: (804) 752-3710 |
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>>dtiller@rmc.edu | n2kau/4 | Randolph-Macon College| Fax: (804) 752-7231 |
>
>
>
>Your reference to "idiot 00" negated the need to reply.
>73,
>Steve
     internet
                    : no8m@hamnet.wariat.org
What an amazingly intelligent way to duck out of responding to a cogent
argument.
                ...phil / kb8uoy
Date: 28 Oct 1994 14:08:28 GMT
From: smasters@bzy.gmu.edu (Shawn C. Masters)
References<7512523109@infodude.com> <38m08o$gc8@sa-htn.sa-htn.valmet.com>,
<gradyCyD6un.JJ0@netcom.com>
Subject: Re: PGP-Signatur in PACKET RADIO
Grady Ward (grady@netcom.com) wrote:
: Jeff Racz (jeffr@sa-htn.valmet.com) wrote:
: : You should refer to the section of the rules prohibiting amateurs from using
: : codes and cyphers in communicating. I think that they pretty explicitly
: : exclude the use of PGP in amateur radio.
: The prohibition against codes and cipher refer to obscuring the meaning
: of a message, NOT authentication. Therefore using PGP to sign messages,
: even in ascii armor form (as long as the intent is not to obscure the
: message) is perfectly within the rules.
: Think of it like a packet framing checksum at the application layer.
    Since your sending data that can be widly decoded, and in a form that
anyone can get the key and do, then doesn't this fall under the acceptable
use of encoding? I don't have part 97 in front of me, anyone want to quote
the passage.
    73,
         Shawn
         KE4GHS
```

Date: Mon, 31 Oct 1994 02:21:05 GMT

From: wnewkirk@bb.iu.net (William E. Newkirk)

References<CyGCH1.JEL@news.Hawaii.Edu> <19940ct30.035623.12409@ke4zv.atl.ga.us>,

<CyI34v.L1t@news.Hawaii.Edu> Subject: Re: Motorola Mitreks

Jeffrey Herman (jeffrey@kahuna.tmc.edu) wrote:

- : So Mitreks are made-to-order for 420 MHz? I didn't realize Motorola
- : made their redios available on the ham frequencies. I assumed he
- : Jeff NH6IL

bill wb9ivr

acutally, moto, last i checked, would make what ever you were willing to pay for. the radios are pretty universal (something for everyone), but just that the standard product line doesn't have the "ham" convienences like user settable frequencies and all that.

there's one guy over in satellite beach that is alledged to go dumpster diving at hamfests and the like to acquire broken moto equipment and then attempts to build 1 working radio out of the discarded parts...he's gotten a couple small things working...but he pays to get the programming set up on them.

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End of Info-Hams Digest V94 #1173 ***********